G-protein gamma 7

CloneID: GNG0700000
Species: human
Gene Class: G-protein gamma
IMAGE clone #: 190059
IMAGE acc. #: H30255
Date: 01
Lot: 01
Origin: IncyteGenomics

Bacteria: JM109
Vector: pcDNA3.1+
Antibiotic: Ampicillin
Promoter: CMV
Insert size: 210
5' RE: KpnI
3' RE: XhoI

Tag: None
Tag location: N/A
Mutation: None
Phenotype: wt
Method: N/A
Sequenced: Full length
GB Acc. No.: NM_005145

Keywords: guanine nucleotide binding protein gamma human wild-type


Notes: Human G-protein gamma 7 subunit (wild type) cloned into pcDNA3.1+ (Invitrogen) at Kpn I (5') and Xho I (3'). The open reading frame was amplified by the PCR from IMAGE clone (190059). The insert was sequenced and found to be identical with GB ACC#NM_005145 with the following exception, T129C (silent mutation). Insert size = 210 bp.